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				Application Number	10/568,718
				Filing Date	February 15, 2006
				First Named Inventor	Magali Rouquie et al.
				Art Unit	Not yet assigned
				Examiner Name	Not yet assigned
Sheet	1	of	1	Attorney Docket Number	28944/50020

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
/KRS/		WO/ 02/099736 A1	12/12/2002	Physiome Sciences, Inc.		
/KRS/		WO/ 03/007217 A1	01/23/2003	Physiome Sciences, Inc.		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher city and/or country where published.	T <sup>2</sup>
/KRS/		M Roux-Rouquie, et al "Using the Unified Modeling Language (UML) to Guide Systemic Description of Biological Processes and Systems," <i>Biosystems Journal</i> , in press pages 4-12	*
/KRS/		Priami C, Regev, et al.: "Application of a Stochastic Name-Passing Calculus to Representation and Simulation of Molecular Processes." <i>Information Processing Letters</i> 80 (1): 23-31 (2001)	
/KRS/		Bader, Gary, et al.: "Bind a Data Specification for Storing and Describing Biomolecular Interactions, Molecular Complexes and Pathways: <i>Bioinformatics</i> , 2000 May 16(5): 465-477	
/KRS/		De Jong H. "Modeling and Simulation of Genetic Regulatory Systems: A Literature Review", Pages 1-43 (September 2000)	
/KRS/		Korenblat K., et al.: "Extraction of Pi-calculus Specifications from a UML Sequence and State Diagrams", <i>Technical Report DIT # 03,07, Pages 1-17, (February 2003)</i>	
/KRS/		Rzhetsky, A., et al., "A Knowledge Model for Analysis and Simulation of Regulatory Networks", <i>Bioinformatics Ontology</i> (2000 December 16), Vol. 16 no12 2000, Pages 1120-1128	
/KRS/		International Search Report PCT/FR2004/002115; report filed August 12, 2005	
/KRS/		Slepchenko, Boris, et al. "Computational cell Biology: Spatiotemporal Simulation of Cellular Events", <i>Annual Review of Biophysics and Biomolecular Structure</i> , Vol. 31, (2002), pages 423-441	
/KRS/		Loew, Leslie, et al., "The Virtual Cell: A Software Environment for Computational Cell Biology", <i>Trends in Biotechnology</i> , Elsevier Publications, Cambridge, GB, Vol. 19, No. 10, (October 1, 2001), Pages 401-406	
/KRS/		Tomita M et al., "E-Cell: Software Environment for Whole-Cell Simulation" <i>Bioinformatics</i> , Oxford University Press, Surrey, GB, Vol. 15, No. 1, (1999), Pages 72-84	

\*  
Biosystems,  
Volume 75,  
Issues 1-3,  
July 2004,

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Examiner Signature	/Karlheinz Skowronek/	Date Considered	04/14/2009
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